

10/13/01

ISSUE CLASSIFICATION	
Class	Subclass

PATENT NUMBER

O.I.P.E.

RF

SCANNED LM3

Q.A

PATENT DATE

APPLICATION NO. 09/975297	CONT/PRIOR	CLASS 257	SUBCLASS 10	ART UNIT 2811	EXAMINER SONIA
------------------------------	------------	--------------	----------------	------------------	-------------------

APPLICANTS

Viatcheslav Ossipov
Alexandre Bratkovski
Henryk Birecki

title

High-current avalanche-tunneling and injection-tunneling semiconductor-dielectric-metal stable gold emitter, which emulates the negative electron affinity mechanism of emission

PTO-2040
12/89

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	_____ (Primary Examiner) (Date)		ISSUE FEE	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/99)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)